

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Nicola Da Dalt  
 Serial No.: 10/541,049  
 Priority Application No.: DE 103 03 405.6  
 Int'l Application No.: PCT/EP2004/000677  
 Filed: June 29, 2005  
 Priority Date: January 29, 2003  
 Int'l Filing Date: January 27, 2004  
 Docket No.: I435.128.101/12928US  
 Title: DEVICE AND METHOD FOR FREQUENCY SYNTHESIS

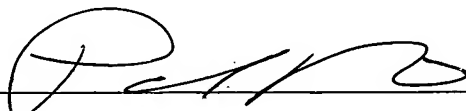
Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet containing Certificate of Mailing under 37 C.F.R. 1.10
- ☒ Response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) 2 pg(s).
- ☒ Executed Declaration, Power of Attorney & Designation of Correspondence Address 3 pgs.
- ☒ Copy of the Notification of Missing Requirements under 35 U.S.C. 371 in the DO/EO/US 2 pgs.
- ☐ Petition for a 1 pg.
- ☒ Executed Assignment Document 1 pg(s); Recordation Form Cover Sheet 1 pg(s).
- ☐ The Commissioner is authorized to charge \_\_\_\_\_ to Deposit Account No. 500471 to cover the Extension of Time fee.
- ☒ The Commissioner is authorized to charge \$ 40.00 to Deposit Account No. 500471 to cover the Assignment Recordation fee.
- ☐ Other: \_\_\_\_\_
- ☒ Return Postcard

Customer No. 025281

By   
 Name: Patrick G. Billig (Reg. No. 38,080)

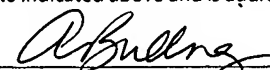
Please consider this a Petition for Extension of Time for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of this application, please change any additional fees or credit overpayment to Deposit Account No. 500471.

**CERTIFICATE UNDER 37 C.F.R. 1.10:**

"Express Mail" Label No.: EV309843355US

Date of Deposit: February 13, 2006

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

  
 Name: Andrea Bullinger

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Nicola Da Dalt  
Serial No.: 10/541,049  
(Priority Application No. DE 103 03 405.6)  
(International Application No. PCT/EP2004/000677)  
Filed: June 29, 2005  
(Priority Date January 29, 2003)  
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Docket No.: I435.128.101/12928US  
Title: DEVICE AND METHOD FOR FREQUENCY SYNTHESIS

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**RESPONSE TO THE NOTIFICATION OF MISSING  
REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)**

**Mail Stop Missing Parts**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office" (see enclosed copy), an executed Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address by the named inventor is enclosed. A fee is not required, however, at any time during the pendency of this application, the Patent Office is hereby authorized to charge any additional fees or credit overpayments to Deposit Account No. 500471.

**Response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States  
Designated/Elected Office (DO/EO/US)**

Applicant: Nicola Da Dalt

Serial No.: 10/541,049

(Priority Application No. DE 103 03 405.6)

(International Application No. PCT/EP2004/000677)

Filed: June 29, 2005

(Priority Date January 29, 2003)

(International Filing Date January 27, 2004)

Docket No. 1435.128.101/12928US

Title: DEVICE AND METHOD FOR FREQUENCY SYNTHESIS

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Applicant assumes the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 573-2003.

Respectfully submitted,

Nicola Da Dalt,

By her attorneys,

DICKE, BILLIG & CZAJA, PLLC

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Facsimile: (612) 573-2005

Dated: 2-13-06  
PGB:cmj

  
Patrick G. Billig  
Reg. No. 38,080

**CERTIFICATE UNDER 37 C.F.R. 1.10:**

"Express Mail" mailing label number: EV309843355US

Date of Deposit: February 13, 2006

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By

  
Name: Andrea Bullinger



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/541,049	Nicola Da Dalt	I435.128.101/12928

INTERNATIONAL APPLICATION NO.
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PCT/EP04/00677

I.A. FILING DATE	PRIORITY DATE
01/27/2004	01/29/2003

25281  
 DICKE, BILLIG & CZAJA, P.L.L.C.  
 FIFTH STREET TOWERS  
 100 SOUTH FIFTH STREET, SUITE 2250  
 MINNEAPOLIS, MN 55402

CONFIRMATION NO. 4105

371 FORMALITIES LETTER



\*OC000000017634985\*

Date Mailed: 12/12/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/29/2005.
- Copy of the International Search Report filed on 06/29/2005
- Preliminary Amendments filed on 06/29/2005
- Request for Immediate Examination filed on 06/29/2005
- U.S. Basic National Fees filed on 06/29/2005
- Substitute Specification filed on 06/29/2005
- Priority Documents filed on 06/29/2005

## US ACTION

Due Date \_\_\_\_\_  
 OA \_\_\_\_\_ Final \_\_\_\_\_  
 Advisory Action \_\_\_\_\_  
 Msg. Pts. \_\_\_\_\_ Conn. Paper \_\_\_\_\_  
 Issue/Publ. Fee \_\_\_\_\_ Drwgs. \_\_\_\_\_  
 Appeal \_\_\_\_\_  
 Other \_\_\_\_\_

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/541,049	PCT/EP04/00677	I435.128.101/12928

FORM PCT/DO/EO/905 (371 Formalities Notice)